# **Security Systems**

# RAG-100 ROTARY SWING TURNSTILE | RAG-100

Optima RAG100 rotary swing gates are the preferred choice for various applications as they are motorized turnstiles, they do not constitute obstacles in front of those who pass through and their flap length is higher as compared to three armed turnstiles. Most common applications include usage as disabled, emergency entrance and exit gates (control electronics can be integrated into an alarm system, ensuring the automatic opening of the flap), goods entrance/exit gates, VIP entrance/exit gates (passage of members of the protocol), etc.



#### **SYSTEM FEATURES**

MODEL	RAG100
Cabinet	AISI 304-Grade stainless steel main body
Flap	Tempered glass
Mechanism	Motorized mechanism
Control Electronics	Optima Control Cards
Maintenance	Lateral cover can be easily removed for easy access to the control electronics and maintenance
Energy Failure	Turnstile opens in both directions
Passage Width	900 mm
Usage Area	Suitable for indoor use
Operation Feature	Bidirectional (entrance-exit)
Environmental Conditions and Power Requirements	Between -15 C and +65 C, 95% non-condensing humidity; 220-240 VAC, mono phase, 50-60 Hz
Adjustable Automatic Close	Turnstiles closes flaps by itself after adjusted time if a valid card is presented but person not passed



## **ACCESSORIES**

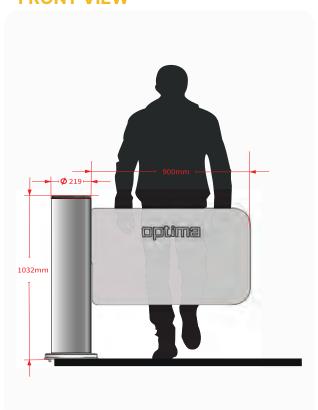
Accessories marked with (\*) are optional.

- SCADA or any control system: It is possible to change and check the position of turnstile with touch screen control panel \*
- Optima Cloud. To control turnstile by mobile devices (ios-android),computer,etc \*
- Uninterrupted power supply (UPS) \*
- Logo print on the flaps \*
- Sound signaling device (buzzer) \*

- Card reader mounting plate with pedestal or on the turnstile \*
- Card reader system \*
- Stainless steel railing \*
- Digital counter \*
- Push button box \*

## **BODY MEASUREMENTS**

#### **FRONT VIEW**



#### **TOP VIEW**

